PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q85548

Hironori ENDO

Appln. No.: Based on PCT/JP2003/008371

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: January 03, 2005

Examiner: Unknown

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an International Search Report from a foreign patent office in a corresponding International Application citing such documents, together with an English-language version (if not already included) of at least that portion of the ISR indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: Computer generated English translations, submitted herewith, constitute concise statements of relevance for JP-A-8-132697, JP-A-11-170639, JP-A-9-1880, and JP-A-10-291689. An English language abstract, submitted herewith, constitutes a concise statement of relevance for JP-A-4-39074.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Darryl Mexic

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

TEMENT BY APPLICANT	Filing Date	January 03, 2005	
	First Named Inventor	Hironori ENDO	
ise as many sheets as necessary)	Art Unit	Unknown	
	Examiner Name	Unknown	
1 of 1	Attorney Docket Number	O85548	

Application Number

Confirmation Number

U.S. PATENT DOCUMENTS					
Examiner Cite Initials* No.1		Document Number		Publication Date MM-DD-YYYY	
	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document		
		US			

Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/NQH/		JP	8-132697	A	05-28-1996	HITACHI LTD	Yes
NQH/		JP	4-39074	A	02-10-1992	SEIKO EPSON CORP	Abstract
NQH/		JP	11-170639	A	06-29-1999	ALPS ELECTRIC CO LTD	Yes
NQH/		JP	9-1880	A	01-07-1997	COPYER CO LTD	Yes
/NQH/		JP	10-291689	A	11-04-1998	SEIKO EPSON CORP	Yes
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NON PATENT LITERATURE DOCUMENTS				
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
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Examiner Signature		/Wyn Ha/	Date Considered	07/10/2008

*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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